

CLAIMS: I claim:

1. A fuel cartridge comprising:

- a bottom wall;
- a left-side wall;
- a right-side wall;
- a front wall, and;

a back wall, said walls being joined so as to define a substantially rectangular box, said substantially rectangular box having a width approximately equal to one of either the front wall or the back wall, and having a depth approximately equal to one of either the left side wall or the right side wall, said bottom, right-side, left-side, front, and back walls defining therebetween a fuel-receiving chamber having a fuel therein, said fuel emitting flammable vapors for combustion.

2. The cartridge of claim 1 further comprising a top wall, said top wall being joined to said left, right, front, and back walls to enclose therebetween said fuel-receiving chamber.

3. The cartridge of claim 2 wherein said top wall is further characterized in that it comprises at least one rectangular vapor exit aperture therethrough, said vapor exit aperture communicating with said fuel receiving chamber and permitting the exit of said flammable vapors from said fuel receiving chamber though said rectangular vapor exit aperture.

4. The cartridge of claim 3 further characterized in that said rectangular vapor exit aperture is adapted for receiving a removable lid which may open said rectangular vapor exit aperture.

5. The cartridge of claim 4, further including a removable lid which may open
5 said rectangular vapor exit aperture.

6. The cartridge of claim 3, in which said top wall further comprises vapor restrictors which extend from each of said front, back, left and right walls to said rectangular vapor exit aperture.

10 7. The cartridge of claim 4, in which said top wall further comprises vapor restrictors which extend from each of said front, back, left and right walls to said rectangular vapor exit aperture.

15 8. The cartridge of claim 5, in which said top wall further comprises vapor restrictors which extend from each of said front, back, left and right walls to said rectangular vapor exit aperture.

9. A fuel cartridge comprising:

20 a bottom wall;

a left-side wall;

a right-side wall;

a front wall, and;

a back wall, said walls being joined so as to define a substantially

25 rectangular box, said substantially rectangular box having a width approximately

Patent Application of Michael Weinberger
for "Flame Shaping . . . Fuel Cartridge", continued
Page 21

equal to one of either the front wall or the back wall, and having a depth approximately equal to one of either the left side wall or the right side wall, said bottom, right-side, left-side, front, and back walls defining therebetween a fuel- receiving chamber having a fuel therein, said fuel emitting flammable vapors for combustion;

5 said fuel cartridge further comprising a top wall, said top wall being joined to said left, right, front, and back walls to enclose therebetween said fuel- receiving chamber, and said top wall comprising at least one rectangular vapor exit aperture therethrough;

10 said vapor exit aperture communicating with said fuel receiving chamber and permitting the exit of vapors from said fuel receiving chamber through said rectangular vapor exit aperture;

said top wall further comprising vapor restrictors which extend from each of said front, back, left and right walls to said rectangular vapor exit aperture.